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TRANSMITTAL
First Named Inventor
Art Unit
Not Known

PTO/S6/21 (09-04)
Approved for use through D7/31/2005, OMB 0551-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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III. DEPARTMENT OF COMMERCE

FORM	First Named Inventor	HUNT, Fraser et al.						
	Art Unit	Not Known						
(to be used for all correspondence after initial fills	Examiner Name	Not Known						
Total Number of Pages in This Submission 23	Attorney Docket Number	101149-1P US						
ENCLOSURES (Chock all that apply)								
Fee Transmittel Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD	ddress Status Letter Other Enclosure(s) (please identify below): Copy of Form PCT/OO/EO/905 Combined Declaration and Power of Attorney Application Data Sheet Copy of Form PCT/IB/306						
SIGNAT	URE OF APPLICANT, ATTO	RNEY, OR AGENT						
Firm Name AstraZeneca Pharmaceuticals (address associated with Customer No. 22466)								
Signature	Middell							
Printed name Kenneth F. Mitchell								
Date July 12	Reg. No. 42,007							
CERTIFICATE OF TRANSMISSION/MAILING								
I hereby cardly that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:								
Signature Marie M Doclock								
Typed or printed name Marie M. Greloch		Date 2-12-05						

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case, Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commorce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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JUL 12 2006

PTC/3B/17 (01-08)
Approved for use through 07/31/2006, OMB 0851-0032
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Fees pursuant to the Consolida	und Annendia	AND 2005 /U.D. 40	101		Con	plete if Known	
Fees pursuant to the Consciud	A NIC	RAITT A 1	70).	Application Number	er 10/	565,464	
FEE TRANSMITTAL For FY 2006		-	Filing Date	Jan	uary 20, 2006		
		First Named Inven	tor HU	HUNT, Fraser et al.			
Applicant claims small	antibe states	San 37 CER 1 37		Examiner Name	Not	Known	
		. 306 37 CFK 1.27		Ari Unit	Not	Known	
TOTAL AMOUNT OF PAYE	MENT (\$)	130.00		Attorney Docket N	0. 101	149-1P US	<i></i>
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify):							
Deposit Account D	oposii Accoun	t Number: 260166		Deposit Acco	uni Name:		
		account, the Director	ls he		-		
Charge fee(s)							ot for the filing fee
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warning: Information on this	t 1.16 and 1. Form may be	.17 scome public. Credit ca	ard In	لمنا		-	ide credit card
Information and authorization	on PTQ-2038	<u>-</u>					
FEE CALCULATION (A				iling or may be si	ubject to	a surcharge.)	
1. BASIC FILING, SEAF	ICH, AND	EXAMINATION FE	ES	ממע בבבל	EVA BAIRI	ATION SEES	
•	FILING	Small Entity		Small Entity		ATION FEES Small Entity	5 D-14 (B)
Application Type	Fee (\$)		² 86 (Feo (\$)	Fee (\$)	Fees Paid (\$)
Utility	300		500	250	200	100	
Design	200		100	50	130	65	
Plant	200		300	150	160	80	
Reissue	300		500	250	600	300	
Provisional	200	100	0	0	٥	0	
2. EXCESS CLAIM FEES Small Entity Fee Description Fee (S)							
Each claim over 20 (including F	Reissues)				50	25
Each independent claim over 3 (including Reissues)						200	100
Multiple dependent claims						360	180
Total Claims Extra Claims Fee (5) Fee Paid (5) Multiple Dependent Claims					Fee Paid (\$)		
11 - 20 or HP = 0 x 0 = 0 Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20.						Tee Falu (4)	
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2 ADDITION SIZE EFF							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) - 100 = /50 = (round up to a whole number) x =							
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)							
Other (e.g., late filing surcharge): Surcharge \$130.00							
SUBMITTED BY	+	1. J-J. 1	4/	Registration No. 42 (Attomey/Agent)	007	Telephone	302.886,7466
Signature	<i>J</i>	12 rack	<u></u>	(Attomey/Agent) 42	.,007		
Name (Print/Type) Kenneth F. Mitchell Date July 12 2 30 G							
This collection of Information is required by 37 CFR 1.136. The information is required to obtain or retain a bonofit by the public which is to file (and by the							

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be east to the Chief Information Officer, U.S. Patent and Trademerk Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS YO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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07/19/2004

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/565,464 Steve Burns 101149-1P US

INTERNATIONAL APPLICATION NO.

PCT/GB04/03111

2466 LA FILING DATE PRIORITY DATE

22466
ASTRA ZENECA PHARMACEUTICALS LP
GLOBAL INTELLECTUAL PROPERTY
1800 CONCORD PIKE
WILMINGTON, DE 19850-5437

07/21/2003

Date Mailed: 05/15/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/20/2006
- Copy of the International Search Report filed on 01/20/2006
- Request for Immediate Examination filed on 01/20/2006
- U.S. Basic National Fees filed on 01/20/2006
- Priority Documents filed on 01/20/2006

DOG REC'D MAY 18 2006 GIPUS ON THE CHECK

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$1160 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
 missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$1290 for a Large Entity:

- \$130 Surcharge.
- Total additional claim fee(s) for this application is \$ 1160
 - \$400 for 2 independent claims over 3.
 - \$400 for 8 total claims over 20.
 - \$360 for multiple dependent claim surchare.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER, FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filling a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/565,464	PCT/GB04/03111	101149-1P US

FORM PCT/DO/EO/905 (371 Formalities Notice)